

Sampling Households within PAUs:

- (1) Make sure you have a PAU map with sampling locations and the corresponding recruitment sheet with geographic coordinates.
- (2) Some of the locations are marked "S" for sample. You need to go to all of these locations.
- (3) Some of the locations are marked "R" for replacement. These are replacement locations. Do **not** go to these locations, unless these instructions say so.
- (4) For each location that you need to go to, follow steps (5)-(10):
- (5) Go to the target location using your maps and GPS device. Get as close to the location as you can, but stay on public land. If there is no residence within 100 meters of this location (about the length of a soccer field) or if you cannot get to within .001 decimal degrees of the location, replace this location with the **next available** replacement location on the recruitment sheet. Write down the reason for why you couldn't reach a household at the "S" location on the recruitment sheet.
- (6) When you are at the target location, identify the residence that is closest. This is the residence you will choose to knock on the door or call out to get the attention of somebody inside. Do not select houses that contain only businesses, including hotels and guesthouses.
- (7) If two or more residences are equally close, use your **random number sheet** to select a residence. Go to the column that corresponds to the number of equally close houses. Select the first available number in that column. This is the house you will sample. Cross out the number on the random number sheet, so we will not use it again.
- (8) If the residence you have selected contains more than one household, you will **randomly select** which household to interview. The process will be just like choosing the individual within the household. Count the number of households living within the house. Next, take out your **random number sheet**. Go to the column that corresponds to the number of households. Select the first available number in that column. This is the household you will interview. Cross out the number on the random number sheet,. If this household refuses to be interviewed, select another household in this house using your random number sheet, following the same procedure that you use to choose an individual within the household.
- (9) If somebody is at home, introduce yourself and begin the interview. If the household refuses to participate, replace this location with the **next available** replacement location on the recruitment sheet.
- (10) If nobody is at home, make a note to yourself that you have to come back to this household before the end of the day.
- (11) When you are finished with a household, go to the next sampling location. When you have been to all locations marked "S" (and, if necessary, additional locations marked "R"), you are finished with this PAU.